Ordinance No	. 16877-03-2006

AN ORDINANCE INCREASING ESTIMATED RECEIPTS AND APPROPRIATIONS IN THE WATER CAPITAL PROJECT FUND IN THE AMOUNT OF \$469,679.71 AND THE SEWER CAPITAL PROJECT FUND IN THE AMOUNT OF \$280,027.05 FROM AVAILABLE FUNDS FOR THE PURPOSE OF FUNDING A CONTRACT WITH JLB CONTRACTING, LP FOR PAVEMENT RECONSTRUCTION AND WATER AND SEWER REPLACEMENT ON DENNIS AVENUE, FROM ROARING SPRINGS ROAD TO BURTON HILL ROAD, FURSMAN AVENUE, FROM ROARING SPRINGS ROAD TO BURTON HILL ROAD AND MATTISON AVENUE, FROM VIRGINIA PLACE TO WASHINGTON TERRACE; MAKING THIS ORDINANCE CUMULATIVE OF PRIOR ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING AN EFFECTIVE DATE.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF FORT WORTH, TEXAS:

### SECTION 1.

That in addition to those amounts allocated to the various City departments for Fiscal Year 2005-2006 in the Budget of the City Manager, there shall also be increased estimated receipts and appropriations in the Water Capital Project Fund in the amount of \$469,679.71 and the Sewer Capital Project Fund in the amount of \$280,027.05 from available funds for the purpose of funding a contract with JLB Contracting, LP for Pavement Reconstruction and Water and Sewer Replacement on Dennis Avenue, from Roaring Springs Road to Burton Hill Road, Fursman Avenue, from Roaring Springs Road to Burton Hill Road and Mattison Avenue, from Virginia Place to Washington Terrace.

#### SECTION 2.

That should any portion, section or part of a section of this ordinance be declared invalid, inoperative or void for any reason by a court of competent jurisdiction, such decision, opinion or judgment shall in no way impair the remaining portions, sections, or parts of sections of this ordinance, which said remaining provisions shall be and remain in full force and effect.

### SECTION 3.

That this ordinance shall be cumulative of Ordinance No. 16582 and all other ordinances and appropriations amending the same except in those instances where the provisions of this ordinance are in direct conflict with such other ordinances and appropriations, in which instance said conflicting provisions of said prior ordinances and appropriations are hereby expressly repealed.

SECTION 4.

This ordinance shall take effect upon adoption.

ADOPTED AND EFFECTIVE:

March 28, 2006

# City of Fort Worth, Texas

# **Mayor and Council Communication**

COUNCIL ACTION: Approved on 3/28/2006 - Ordinance No. 16877-03-2006

**DATE:** Tuesday, March 28, 2006 **LOG NAME:** 30DENNIS00024

**REFERENCE NO.: C-21376** 

### **SUBJECT:**

Adoption of Appropriation Ordinance and Authorize Execution of Contract with JLB Contracting, LP for Pavement Reconstruction and Water and Sanitary Sewer Replacement on Portions of Dennis Avenue, Fursman Avenue and Mattison Avenue (2004 CIP Project No. 00024)

### **RECOMMENDATION:**

It is recommended that the City Council:

- 1. Authorize the transfer of \$749,706.76 from the Water and Sewer Operating Fund to the Water Capital Project Fund in the amount of \$469,679.71 and Sewer Capital Project Fund in the amount of \$280,027.05;
- 2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water Capital Project Fund in the amount of \$469,679.71 and the Sewer Capital Project Fund in the amount of \$280,027.05, from available funds; and
- 3. Authorize the City Manager to execute a contract with JLB Contracting, LP, in the amount of \$1,419,334.46 for Pavement Reconstruction and Water and Sanitary Sewer Replacement on Dennis Avenue (Roaring Springs Road to Burton Hill Road), Fursman Avenue (Roaring Springs Road to Burton Hill Road) and Mattison Avenue (Virginia Place to Washington Terrace).

## **DISCUSSION:**

On October 19, 2004, (M&C C-20342) the City Council authorized the City Manager to execute an engineering agreement with TranSystems Corporation for the design of Dennis Avenue (Roaring Springs Road to Burton Hill Road), Fursman Avenue (Roaring Springs Road to Burton Hill Road) and Mattison Avenue (Virginia Place to Washington Terrace) (DOE 4577), which consists of pavement reconstruction.

The 2004 Capital Improvement Program (CIP) includes funds for pavement reconstruction of Dennis Avenue (Roaring Springs Road to Burton Hill Road), Fursman Avenue (from Roaring Springs Road to Burton Hill Road) and Mattison Avenue (Virginia Place to Washington Terrace). Street improvements include pavement reconstruction, construction of standard concrete curb and gutter, driveway approaches and sidewalks as indicated on the plans.

The Water Department has determined that severely deteriorated water and sanitary sewer lines should be replaced prior to street reconstruction.

The project was advertised for bid on October 27 and November 3, 2005. On December 15, 2005, the following bids were received:

**Bidders** 

Alternate "A" Alternate "B" Alternate A+Sidewalk Alternate B+Sidewalk

(Asphalt) (Concrete)

JLB Contracting, L.P.

\$1,333,369.66 \$1,444,871.13 \$1,419,334.46

\$1,530,835.93

Logname: 30DENNIS00024

Stabile & Winn, Inc.	No Bid	\$1,402,267.09	No Bid	\$1,495,707.09
McClendon Construction Co., In	c. No Bid	\$1,464,926.10	No Bid	\$1,552,526.10

Time of Completion: 200 Working Days.

Bids were received on two alternates:

- Alternate "A" consists of a 6-inch hot mix asphalt concrete (HMAC) pavement over 8-inch lime stabilized subgrade with 7-inch concrete curb and 18-inch gutter.
- Alternate "B" consists of a 6-inch concrete pavement over 6-inch lime stabilized subgrade with 7-inch concrete curb.

After reviewing all bid proposals, City staff recommends Alternate A (Asphalt) + sidewalk for construction since there is a difference of \$87,660.00 from the low bid for the concrete alternate. The implementation of the sidewalk option is recommended for improvement in this neighborhood and to provide safety for students walking to a nearby elementary school.

Funding in the amount of \$68,150.00 is included for associated water and sewer construction survey, project management, pre-construction, material testing, inspection and project close out (water \$41,135.00 and sewer \$27,015.00). The contingency funds to cover change orders total \$32,455.00 (water \$20,407.00 and sewer \$12,048.00).

Funding in the amount of \$80,345.00 is required for associated paving and drainage construction survey, project management, pre-construction, material testing, inspection and project close out. The contingency funds for possible change orders for paving and drainage improvements is \$25,000.00.

M/WBE – JLB Contracting, LP is in compliance with the City's M/WBE Ordinance by committing to 46% M/WBE participation. The City's goal on this project is 29%.

This project is located in COUNCIL DISTRICT 7 Mapsco 74D, 75C, D.

### FISCAL INFORMATION/CERTIFICATION:

The Finance Director certifies that upon approval and completion of recommendation 1, and the adoption of the attached appropriation ordinance, funds will be available in the current capital budgets, as appropriated, of the Water Capital Projects Fund, the Sewer Capital Projects Fund and the Street Improvements Fund.

TO Fund/Account/Centers		FROM Fund/Account/Centers	
1&2)P264 472045 6071700024ZZ	<u>\$469,679.71</u>	1)PE45 538070 0609020	<u>\$469,679.71</u>
1&2)P274 472045 7071700024ZZ	\$280,027.05	1)PE45 538070 0709020	\$280,027.05
2)P264 531350 607170002410	<u>\$298.52</u>	3)P264 541200 607170002483	\$408,137.71
2)P264 531350 607170002420	<u>\$366.20</u>	3)P274 541200 707170002483	\$240,964.05
2)P264 531350 607170002432	<u>\$1,739.18</u>	3)C200 541200 207400002483	\$770,232.70
2)P264 531350 607170002433	<u>\$2,000.10</u>		
2)P264 531350 607170002452	\$8,162.00		
2)P264 541200 607170002483	<u>\$428,544.71</u>		
2)P264 531350 607170002484	\$4,081.00		
2)P264 531350 607170002485	\$24,488.00		

<u>\$368.00</u>	2)P274 531350 707170002410
<u>\$519.20</u>	2)P274 531350 707170002420
<u>\$243.35</u>	2)P274 531350 707170002431
<b>\$2,196.85</b>	2)P274 531350 707170002432
\$2,000.60	2)P274 531350 707170002433
<u>\$4,819.00</u>	2)P274 531350 707170002452
<u>\$253,012.05</u>	2)P274 541200 707170002483
\$2,410.00	2)P274 531350 707170002484
<u>\$14,458.00</u>	2)P274 531350 707170002485

Submitted for City Manager's Office by:

Marc Ott (8476)

**Originating Department Head:** 

A. Douglas Rademaker (6157)

**Additional Information Contact:** 

A. Douglas Rademaker (6157)

Logname: 30DENNIS00024